






## Vacuum deposition system and method

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**Applicant:** ADVANCED COATING TECH  
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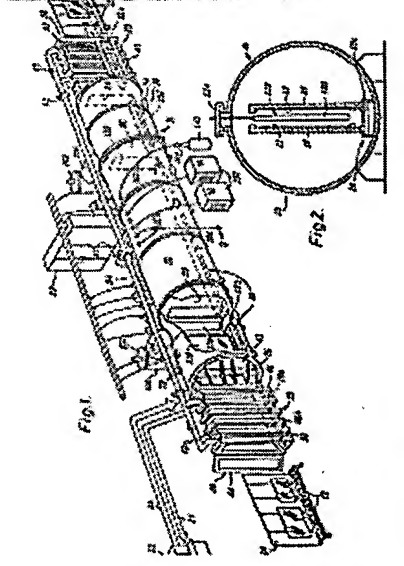
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Abstract not available for DE3016069

Abstract of corresponding document: **US4274936**

A large scale vacuum deposition facility is disclosed in which substrates, in the form of architectural glass lights on supporting racks, are moved through an evacuated working chamber system where the substrates are coated by cathodic sputtering. The substrate racks are moved by a conveyor system through the working chamber system via an access chamber system, enabling substantially continuous production of coated substrates without requiring the working chamber system be opened to the atmosphere. Operation of the working chamber system, the access chamber system, the conveyor system and associated components is

monitored and governed from a process control console.



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Int. Cl. 3:

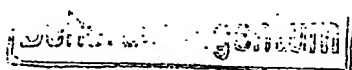
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Bezeichnung:

Verfahren zur Vakuumbeschichtung und für dieses Verfahren geeignete Vorrichtung

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